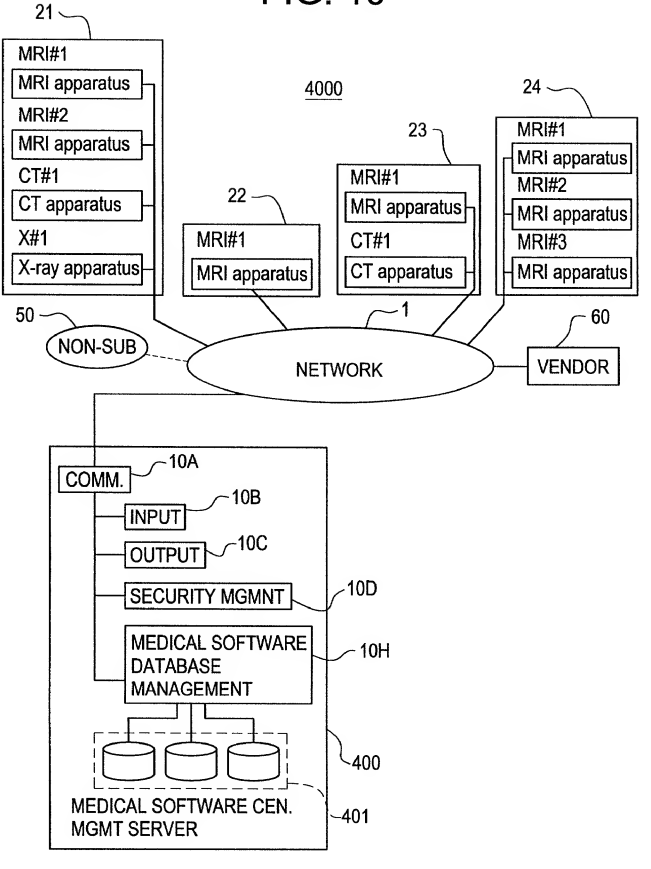
FIG. 10


21
MRI#1
MRI apparatus
MRI#2
MRI apparatus
CT#1
CT apparatus
X#1
X-ray apparatus
4000
22
MRI#1
MRI apparatus
23
MRI#1
MRI apparatus
CT#1
CT apparatus
24
MRI#1
MRI apparatus
MRI#2
MRI apparatus
MRI#3
MRI apparatus
50
NON-SUB
1
NETWORK
60
VENDOR
COMM.
10A
INPUT
10B
OUTPUT
10C
SECURITY MGMNT
10D
MEDICAL SOFTWARE
DATABASE
MANAGEMENT
10H
400
MEDICAL SOFTWARE CEN.
MGMT SERVER
401

# FIG. 11

401

| Installation Site | Update Date | Apparatus ID | Medical Software ID |
|---|---|---|---|
| A-hospital | 2000-3-23 3:35 | A_MRI#1 | GEYMS_MR_SYSTEM_VER5.0 |
| A-hospital | 2000-3-23 1:47 | A_MRI#2 | GEYMS_MR_SYSTEM_VER5.0 |
| A-hospital | 2000-3-28 3:21 | A_CT#1 | GEYMS_CT_SYSTEM_VER7.3 |
| A-hospital | 2000-3-28 4:38 | A_X#1 | GEYMS_X_SYSTEM_VER3.0 |
| B-hospital | 2000-6-15 5:26 | B_MRI#1 | GEYMS_MR_SYSTEM_VER8.0 |
| C-hospital | 2000-3-30 6:53 | C_MRI#1 | GEYMS_MR_SYSTEM_VER7.0 |
| C-hospital | 2000-4-13 2:21 | C_CT#1 | GEYMS_CT_SYSTEM_VER6.0 |
| | | | |

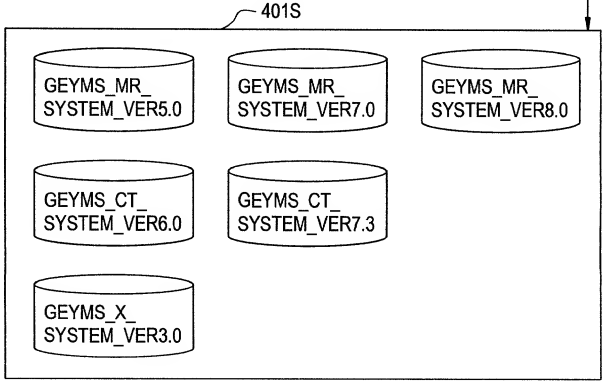
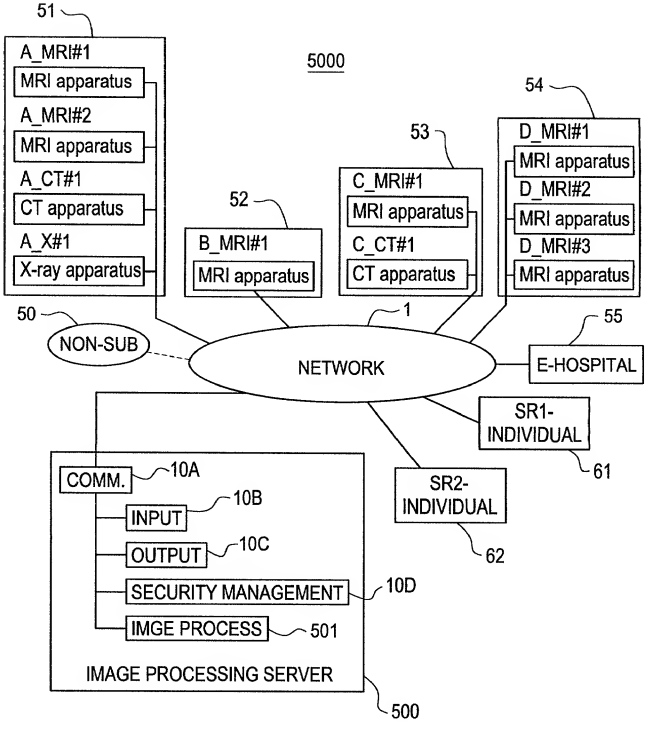


FIG. 12


51
A_MRI#1
MRI apparatus
A_MRI#2
MRI apparatus
A_CT#1
CT apparatus
A_X#1
X-ray apparatus
5000
52
B_MRI#1
MRI apparatus
53
C_MRI#1
MRI apparatus
C_CT#1
CT apparatus
54
D_MRI#1
MRI apparatus
D_MRI#2
MRI apparatus
D_MRI#3
MRI apparatus
50
NON-SUB
1
NETWORK
55
E-HOSPITAL
SR1-
INDIVIDUAL
61
SR2-
INDIVIDUAL
62
COMM.
10A
INPUT
10B
OUTPUT
10C
SECURITY MANAGEMENT
10D
IMGE PROCESS
501
IMAGE PROCESSING SERVER
500